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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Handgen, et al

Serial No.: 10/630,260

Filed: July 30, 2003

For: INTEGRATED CIRCUIT WITH A  
SCALABLE HIGH-BANDWIDTH ARCHITECTURE)  
)  
) Group Art Unit: 2111  
) Examiner: Dang, Khanh  
)  
) Confirmation No. 8717  
)  
) TKHR Dkt. No. 50833-1230  
) HP Docket No. 200205911-1  
)CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR §1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted on the date indicated below via facsimile to the United States Patent and Trademark Office, Technology Group 2100, facsimile number (571) 273-8300. Total number of pages in this transmission 17.

October 28, 2005  
DateBrooke French  
Brooke FrenchSUBSTITUTE AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This submission is made in response to the Notice of Non-Compliant Amendment, mailed from the PTO on October 21, 2005. This submission is revised to include reference to an accompanying Terminal Disclaimer. All other aspects of this response are the same as the response previously filed.

The Office Action mailed May 17, 2005, has been carefully considered. In response thereto, please consider the following remarks.